

<b>INFORMATION DISCLOSURE CITATION</b>  <b>PTO-1449</b>				<b>Complete If Known</b>	
				Application Number	To be assigned
				Filing Date	March 11, 2004
				First Named Inventor	Lewis B. Aronson
				Art Unit	To be assigned
				Examiner Name	To be assigned
Sheet	1	of	2	Attorney Docket Number	060900-5000-US

U.S. PATENT DOCUMENTS						
Examiner Initials	Document Number Number - Kind Code <sup>1</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Class	Subclass	Filing Date if Appropriate
cl	2003/0113118 A1	06-19-2003	Bartur	398	129	
cl	2003/0053170 A1	03-20-2003	Levinson et al.	398	139	
cl	2002/0097468 A1	07-25-2002	Mecherle et al.	398	128	
cl	2002/0027688 A1	03-07-2002	Stephenson	398	38	
cl	H1,881	10-03-2000	Davis et al. (U.S. Statutory Invention Registration)	370	458	
cl	4,545,078	10-01-1985	Wiedeburg	398	166	
cl	4,687,924	08-18-1987	Galvin et al.	250	216	
cl	4,734,914	03-1998	Yoshikawa	372	33	
cl	4,747,091	05-24-1988	Doi	369	116	
cl	5,019,769	05-1991	Levinson	372	31	
cl	5,039,194	08-13-1991	Block et al.	385	88	
cl	5,057,932	10-15-1991	Lang	386	101	
cl	5,515,361	04-07-1996	Li et al.	370	222	
cl	5,334,826	08-1994	Sato et al.	235	462.06	
cl	5,383,208	01-17-1995	Queniat et al.	372	29.014	
cl	5,392,273	02-1995	Masaki et al.	369	106	
cl	5,396,059	03-07-1995	Yeates	250	214C	
cl	5,448,629	09-1995	Bosch et al.	398	191	
cl	5,510,924	04-1996	Terui et al.	398	107	
cl	5,557,437	09-17-1996	Sakai et al.	398	9	
cl	5,574,435	11-12-1996	Mochizuki	340	630	
cl	5,673,282	09-1997	Wurst	372	38.09	
cl	5,812,572	09-1998	King et al.	372	38.04	
cl	5,822,099	10-13-1998	Takamatsu	398	162	
cl	5,926,303	07-1999	Giebel et al.	398	117	
cl	5,943,152	08-24-1999	Mizrahi et al.	398	196	
cl	5,953,690	09-1999	Lemon et al.	702	191	
cl	5,956,168	09-21-1999	Levinson et al.	398	41	
cl	6,010,538	01-04-2000	Sun et al.	156	345.13	
cl	6,014,241	01-2000	Winter et al.	359	245	
cl	6,020,593	02-2000	Chow et al.	250	551	
cl	6,021,947	02-08-2000	Swartz	235	472.01	
cl	6,023,147	02-08-2000	Cargin Jr. et al.	320	114	

Examiner Signature	<i>Christina Y. Leung</i>	Date Considered	10-13-04
--------------------	---------------------------	-----------------	----------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>2</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

<b>INFORMATION DISCLOSURE CITATION</b>  PTO-1449				<b>Complete If Known</b>	
				Application Number	To be assigned
				Filing Date	March 11, 2004
				First Named Inventor	Lewis B. Aronson
				Art Unit	To be assigned
				Examiner Name	To be assigned
Sheet	2	of	2	Attorney Docket Number	060900-5000-US

CL	6,049,413	04-2000	Taylor et al.	359	337	
CL	6,064,501	05-16-2000	Roberts et al.	257	730	
CL	6,115,113	09-05-2000	Flockencier	356	5,01	
CL	6,160,647	12-12-2000	Gilliland et al.	398	23	
CL	6,175,434 B1	01-2001	Feng	398	128	
CL	6,423,963 B1	07-23-2002	Wu	250	227.14	
CL	6,473,224 B2	10-29-2002	Dugan et al.	359	341.44	
CL	6,512,617 B1	01-28-2003	Tanji et al.	398	137	

FOREIGN PATENT DOCUMENTS							
Examiner Initials	Foreign Patent Document Country Code <sup>1</sup> - Number <sup>2</sup> - Kind Code <sup>4</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Class	Subclass	Translation	
						Yes	No
CL	PCT/US02/03226	05-09-2000	International Search Report				
CL	PCT WO 02/063800 A1	08-15-2002	Finisar Corporation				
CL	JP 58140175 A (abstract)		Toshiba Corp./Toshiba Eng. Co. Ltd. -			X	
CL	JP 62124576 A (abstract)		Ricoh Co. Ltd.			X	
CL	JP 62235975 A (abstract)		Canon Inc.			X	
CL	JP 62281485 A (abstract)		Ricoh Co. Ltd.			X	
CL	JP 402102589 A	04-1990	Japan			X	
CL	JP 404023373 A	01-1992	Japan			X	
CL	WO 93/21706	10-1993	PCT				

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
CL	N.R. Avella, "AN/ARC-144 UHF Multimode Transceiver", SIGNAL, Vol. 26, No. 5, (Jan/Feb 1972) pp. 14-15
CL	Hausdorf, Reiner, "Mobile Transceiver Measurements with Radiocommunication Service Monitor CMS", News From Rohde & Schwarz, 127, IV, 1989, pp. 4-7
CL	Mendez, J., "A Circuit to Provide Protection from Surge Voltages (for CB Transceiver)", Revista Española de Electronica, Mayo 1984, pp. 37-39
CL	Einwaechter and Fritz, "Shortwave Transmitter & Receiver System FuG 101 for Telegraphy and Telephony", Siemens Review XLIII, No. 12, 1976, pp. 526-529

Examiner Signature	<i>Christina Y. Leung</i>	Date Considered	10-13-04
--------------------	---------------------------	-----------------	----------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>2</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.